

FIRE ENGINEER

(Promotional Class)

GENERAL STATEMENT OF DUTIES

Drive and operate fire department vehicles and apparatus; extinguish and prevent spread of fire; perform routine maintenance and custodial work on departmental vehicles, equipment, stations, and grounds; and related work as required.

DISTINGUISHING FEATURES OF CLASS

Work involves skilled and hazardous performance in driving, tillering, and operating departmental vehicles and equipment; also in fire fighting and life saving activities, when not engaged in pumping operations at the scene of a fire. The work is performed under the supervision of a superior. This class ranks immediately below that of Fire Captain.

EXAMPLES OF WORK

(Illustrative only)

Drive or tiller fire machine to and from fire, as directed; drive other motor driven equipment by special order or permission;

Lay and connect hose lines;

Operate pump at fire, as required;

Perform general fire fighting, life saving, and salvage work at scene of fire when not engaged in pumping operations;

Clean and maintain fire apparatus for instant use, dry hose, reload machines with dry hose, refill fire extinguishers and booster tanks, clean station, cut grass and keep premises neat and tidy;

Assist departmental mechanic in the repair of fire apparatus, as required;

Stand telephone and station watch, as required;

Learn and practice new methods.

REQUIRED KNOWLEDGES, SKILLS, AND ABILITIES

Good knowledge of fire department apparatus, tools, and equipment and their proper uses;

Good knowledge of modern methods of fire fighting, and the fundamentals of first aid;

Good knowledge of his fire district including the location of the streets and block numbers, principal buildings, fire hydrants, and fire lanes;

Fair mechanical aptitude;

Ability to drive and effectively operate fire department equipment and apparatus;

Ability and willingness to understand and carry out written and oral instructions;

Ability and willingness to keep informed on new methods of work;

Ability and willingness to get along with others.

SPECIAL REQUIREMENTS FOR ADMISSION TO ELIGIBILITY TEST AND FOR BEGINNING WORK IN CLASS

Must have one year's service as a regular and permanent employee in good standing in the class of Firefighter;

Must be at least twenty-one (21) years of age;

After offer of promotion, but before beginning work in this class, must pass a medical examination prepared and administered by the Appointing Authority, designed to demonstrate good health and physical fitness sufficient to perform the essential duties of the position, with or without accommodation.

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